



COFC  
\$ #21  
F.T.

35.C5745 CIP/COM Div. II

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

SEISHIRO YOSHIOKA ET AL.

Appl. No.: 08/479,000

Filed: June 7, 1995

For: DISPLAY DEVICE WITH  
ELECTRON-EMITTING DEVICE  
WITH ELECTRON-EMITTING  
REGION INSULATED FROM  
ELECTRODES

U.S. Patent No.: 5,759,080

Issued: June 2, 1998

Examiner: J. Knapp

Group Art Unit: 3202

June 30, 1999

The Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

CERTIFICATE OF CORRECTION  
UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of

01 FC:145 100.00 OP  
Correction:

01 FC:145

100.00 OP

JAN 12 2000  
Marietta Joyce  
FOR THE COMMISSIONER OF PATENT AND TRADEMARK OFFICE

RECEIVED  
JUL - 8 1999  
CERTIFICATE OF CORRECTION

Patentees' undersigned attorney may be reached  
in our New York office by telephone at (212) 218-2100. All  
correspondence should be directed to our new address given  
below.

Respectfully submitted,

  
Attorney for Patentees

Registration No. 8,286

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
Facsimile: (212) 218-2200

F501\A645775\mdf

Staple  
Here  
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 5,759,080

DATED : June 2, 1998

INVENTOR(S): SEISHIRO YOSHIOKA ET AL.

Page 1 of 7

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

[54] TITLE

"FORM" should read --FROM--

[56] REFERENCES CITED

Other Publications

"pat-" should read --Pat---

COLUMN 1

Line 3, "FORM" should read --FROM--

Line 24, "et al" should read --et al---

COLUMN 2

Line 5, "have" should read --has--

Line 22, "functional" should read --functioning--

COLUMN 3

Line 38, "stable." should read --state---

COLUMN 4

Line 24, "illustrate" should read --illustrate an--

MAILING ADDRESS OF SENDER:

PATENT NO. 5,759,080

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile  
FORM PTO 1050 (REV. 3.82)

No. of add'l. copies  
@ 30c per page



Staple  
Here  
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 5,759,080

DATED : June 2, 1998

INVENTOR(S) : SEISHIRO YOSHIOKA ET AL.

Page 2 of 7

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 6

Line 24, "pattern. (See Fig. 1.)" should read  
--pattern (see Fig. 1.)---. **A**

COLUMN 7

Line 30, "electrodes-supporting" should read  
--electrode-supporting--. **A**

Line 37, "denotes" should read --denote--. **A**

Line 53, "these both" should read --both these--. **A**

COLUMN 8

Line 7, "is" should read --are--. **A**

Line 25, "spacing," should read --spacing and--. **A**

COLUMN 9

Line 47, "are" should read --is--. **A**

COLUMN 10

Line 17, "low melting" should read --low-melting-. **C**

Line 19, "t he" should read --the--. **C**

Line 45, "steps," should read --steps--. **A**

MAILING ADDRESS OF SENDER:

PATENT NO. 5,759,080

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile  
FORM PTO 1050 (REV. 3.82)

No. of add'l. copies  
@ 30¢ per page



Staple  
Here  
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 5,759,080

DATED : June 2, 1998

INVENTOR(S): SEISHIRO YOSHIOKA ET AL.

Page 3 of 7

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 11

Line 53, "um" should read -- $\mu$ m--.

COLUMN 12

Line 18, "FIGS. 14(A) to 14(E)" should read --FIG. 14(E)--.

Line 25, "(3) in FIG. 11." should read --FIG. 11C.--.

Line 27, "step (4) in FIG. 11." should read --FIG. 11D.--.

Line 43, "deviced" should read --devices--.

Line 64, "FIGS. 14(A-E)," should read --FIG. 14E,--.

COLUMN 13

Line 39, "FIG. 16," should read --FIGS. 16A and 16B,--.

Line 40, "as" should be deleted.

Line 51, "commonly" should read --common,--.

COLUMN 15

Line 14, "Shown" should read --shown--.

Line 32, "through" should read --though--.

Line 36, "has" should read --have--.

Line 49, "has" should read --have--.

Line 67, "FIGS. 23,A) to D)" should read --FIGS. 23A-23D--.

MAILING ADDRESS OF SENDER:

PATENT NO. 5,759,080

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile  
FORM PTO 1050 (REV. 3.82)

No. of add'l. copies  
@ 30¢ per page



**Staple  
Here  
Only!**

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 5,759,080

DATED : June 2, 1998

INVENTOR(S) : SEISHIRO YOSHIOKA ET AL.

Page 4 of 7

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 16

Line 17, "(2) in FIG. 19." should read --FIG. 19B.--

Line 19, "FIG. 19." should read --FIG. 19C.--

COLUMN 17

Line 4, "Layer" should read --layer--.

COLUMN 18

Line 31, "confirm" should read --confirmed--.

COLUMN 19

Line 47, "3 a" should read --3a--.

COLUMN 20

Line 33, "materials," should read --material,--.

Line 44, "increase" should read --an increase--.

Line 51, "most" should read --the most--.

Line 63, "are" should read --is--.

COLUMN 21

Line 15, "fact" should read --face--.

MAILING ADDRESS OF SENDER:

PATENT NO. 5,759,080

**FITZPATRICK, CELLA, HARPER & SCINTO**  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile  
FORM PTO 1050 (REV. 3.82)

No. of add'l. copies  
@ 30¢ per page



Staple  
Here  
Only!

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 5,759,080

DATED : June 2, 1998

INVENTOR(S) : SEISHIRO YOSHIOKA ET AL.

Page 5 of 7

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 22

Line 12, "FIGS. 3(a), (b) is" should read  
--FIGS. 3(A) and (B) are--.

Line 49, "denotes" should read --denote--.

Line 66, "FIGS. 6(a), (b) is" should read  
--FIGS. 6(A) and (B) are--.

COLUMN 23

Line 6, "layer was" should read --layers were--.

Line 10, "are" (second occurrence) should be deleted.

COLUMN 24

Line 8, "inside" should read --the inside--.

Line 10, "an" should read --a--.

Line 34, "codes" should read --comes--.

Line 35, "forming" should read --forming of--.

COLUMN 25

Line 56, "intergrated" should read --integrated--.

MAILING ADDRESS OF SENDER:

PATENT NO. 5,759,080

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile  
FORM PTO 1050 (REV. 3.82)

No. of add'l. copies  
@ 30c per page



**Staple  
Here  
Only!**

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 5,759,080

DATED : June 2, 1998

INVENTOR(S) : SEISHIRO YOSHIOKA ET AL.

Page 6 of 7

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 27

Line 21, "above" should read --above example--.

COLUMN 28

Line 51, "was" should read --were--.

COLUMN 30

Line 41, "a" (second occurrence) should read --an--

Line 61, "was" should read --were--.

COLUMN 32

Line 36, "as" should be deleted.

Line 44, "preparing" should read --prepared--.

MAILING ADDRESS OF SENDER:

PATENT NO. 5,759,080

**FITZPATRICK, CELLA, HARPER & SCINTO**  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile  
FORM PTO 1050 (REV. 3.82)

No. of add'l. copies  
@ 30¢ per page



**Staple  
Here  
Only!**

PRINTER'S TRIM LINE

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 5,759,080

DATED : June 2, 1998

INVENTOR(S) : SEISHIRO YOSHIOKA ET AL.

Page 7 of 7

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 33

Line 3, "image" should read --of the--.

*X*

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile  
FORM PTO 1050 (REV. 3.82)

PATENT NO. 5,759,080

No. of add'l. copies  
@ 30¢ per page

